PATENT

DOCKET NO. CARP-0085

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material comprising particles having a median volume diameter within the range 15 to 200 μm , wherein the first and second particulate materials are segregated upon aerosolization into a respirable first fraction and a non-respirable second fraction.

Please amend claim 15 as follows:

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15. (Amended) Composition according to claim 14 wherein the propellant is a hydrofluoroalkane selected from the group consisting of 1,1,1,2-tetrafluoroethane, 1,1,1,2,3,3,3-heptafluoropropane, and mixtures thereof.

Please amend claim 24 as follows:

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24. (Twice amended) Pharmaceutical composition comprising a propellant and contained therein a particulate medicament comprising particles having a median aerodynamic diameter within the range 0.05 to 11 μ m and a second particulate material comprising particles having a median volume diameter within the range 15 to 200 μ m, wherein the second particulate material is selected from the group consisting of amino acids, di-, tri-, oligo-, and poly-peptides, proteins, physiologically acceptable derivatives, forms, salts, and solvates thereof, and mixtures thereof.

Please amend claim 31 as follows:

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31. (Amended) A method for preparing a composition according to any one of claims 1 to 24 comprising admixing the ingredients together prior to dispensing into a container and sealing the container.

Please amend claim 33 as follows:

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33. (Twice amended) A mixture of first particulate material having a median aerodynamic diameter within the range 0.05 to 11 μ m and a second particulate material having a median volume diameter within the range of 15 to 200 μ m, wherein the second particulate material is selected from the group consisting of amino acids, di-, tri-, oligo-, and poly-peptides, proteins, physiologically acceptable derivatives, forms, salts, and solvates thereof, and mixtures thereof.

Please add the following claims:

38. (New) Composition of claim 1 wherein the second particulate material is selected from the group consisting of amino acids, di-, tri-, oligo-, and poly-peptides, proteins, physiologically acceptable derivatives, forms, salts, and solvates thereof, and mixtures thereof.

39. (New) Aerosol composition comprising a propellant and contained therein a first particulate material comprising particles having a median aerodynamic diameter

within the range 0.05 μm to 11 μm and a second particulate material comprising particles having a median volume diameter within the range 38 to 200 μm .

- 40. (New) Composition of claim 39, wherein the second particulate material is a carbohydrate.
- 41. (New) Composition of claim 40, wherein the carbohydrate is selected from the group consisting of sugars, mono-, di-, tri-, oligo-, and poly-saccharides, and any physiologically acceptable derivatives, salts, forms, and solvates thereof, and any mixtures thereof.
- 42. (New) Composition of claim 39, wherein the second particulate material has a median volume diameter within the range 38 to 63 μm .
- 43. (New) Composition of claim 42, wherein the second particulate material has a median volume diameter within the range 45 to $63 \,\mu m$.
- 44. (New) Pharmaceutical composition comprising a propellant and contained therein a particulate medicament comprising particles having a median aerodynamic diameter within the range 0.05 to 11 μ m and a second particulate material comprising particles having a median volume diameter within the range 38 to 200 μ m.
- 45. (New) Composition of claim 44, wherein the second particulate material is a carbohydrate.
- 46. (New) Composition of claim 45, wherein the carbohydrate is selected from the group consisting of sugars, mono-, di-, tri-, oligo-, and poly-saccharides, and any physiologically acceptable derivatives, salts, forms, and solvates thereof, and any mixtures thereof.
- 47. (New) Composition of claim 44, wherein the second particulate material has a median volume diameter within the range 38 to 63 μ m.
- 48. (New) Composition of claim 47, wherein the second particulate material has a median volume diameter within the range 45 to 63 μ m.
- 49. (New) A mixture of first particulate material having a median aerodynamic diameter within the range 0.05 to 11 μ m and a second particulate material having a median volume diameter within the range of 38 to 200 μ m.
- 50. (New) Mixture of claim 49, wherein the second particulate material is a carbohydrate.

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